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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/405,821	09/24/1999	RAJUGOPAL R. GUBBI	003498.P033	9945
75	90 11/06/2002			
JAMES J MURPHY, ESQ.			EXAMINER	
1201 ELM STR		P.C.	STEVENS, ROBERTA A	
P.O. BOX 50784 DALLAS, TX 75270			ART UNIT	PAPER NUMBER
,			2665	
			DATE MAILED: 11/06/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/405,821	GUBBI,	RA		
Office Action Summary	Examiner	Art Unit			
	Roberta A Stevens	2665			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence add	iress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed rs will be considered timely the mailing date of this co			
1) Responsive to communication(s) filed on 01 C	October 2002 .				
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.				
3) Since this application is in condition for allowed			e merits is		
closed in accordance with the practice under a Disposition of Claims	Ex рапе Quayle, 1935 С.D. 11, 4	153 O.G. 213.			
4)⊠ Claim(s) <u>6-9 and 13-29</u> is/are pending in the a	pplication.				
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.	•				
6)⊠ Claim(s) <u>6-9 and 13-29</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine		_			
10) ☐ The drawing(s) filed on is/are: a) ☐ accep					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Ex	ammer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (t).	•		
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents					
2. Certified copies of the priority documents	• •				
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).		Stage		
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e) (to a provisional	application).		
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •				
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informal	y (PTO-413) Paper No(Patent Application (PTC			
.S. Patent and Trademark Office					

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Claim Rejections - 35 USC § 102

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 6-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Achilleoudis (U.S. 5896385).

Achilleoudis teaches (abstract and figure 4) a method comprising maintaining a clear channel assessment that takes into account a first device's designated transmission time slot within a communication channel with respect to those of other network devices in order to determine idle times that exist after completion of all regularly scheduled transmission within the communication channel.

3. Claims 13-19, 21, 22, 24, 26 and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Van Driel (U.S. 6320869 B1).

Van Driel (abstract and figure 1) a method comprising allocating for each of a number of

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clients of a computer network, a designated transmission time slot within each network frame

period of a communication channel, establishing a common clear channel waiting time to be

used by each of the clients, upon detecting an idle time at an end of a network frame period

clients having data to transmit sharing the idle time for transmissions of data according to a

sharing plan that takes into account the common clear channel waiting time.

Allowable Subject Matter

4. Claims 20, 23, 25, 28 and 29 are objected to as being dependent upon a rejected base

claim, but would be allowable if rewritten in independent form including all of the limitations of

the base claim and any intervening claims.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicants

Disclosure. Hulyalkar (U.S. 5787080) and Counterman (U.S. 5648958) are cited to show the

state of the art.

6. Any inquiry concerning the communication or earlier communications from the examiner

should be directed to Roberta Stevens whose telephone number is (703) 308-6607. The

examiner can normally be reached on Monday through Friday from 9:00 am to 5:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached on (703) 308-6602.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 305-4700.

7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314

For informal draft communications, please label "PROPOSED" or "DRAFT"

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington, VA. Sixth Floor (Receptionist).

Roberta Stevens

Patent Examiner

10-31-02

ALPUS H. HSU PRIMARY EXAMINER

Mmnsso